	Application No.	Applicant(s)
Notice of Allowability	00/000 740	MALIDO ANTUONIV
	09/826,742 Examiner	MAURO, ANTHONY Art Unit
	Courtney D. Fields	2137
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>12 December 2005</u> .		
2. The allowed claim(s) is/are <u>1-26</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) \square including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amendr	te
	9.	

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Richard A. Bachand on 08 February 2006. The application has been amended as follows:

Please amend the claims as follows:

21. (**Currently Amended**) A method for providing secure processing and data storage for a wireless communication device, comprising:

defining a main processor within the communication device for providing control to the remote terminal;

defining a secure processor within the communication device for performing secure processing;

defining a secure storage within the communication device for providing secure data storage;

storing program instructions and parameters used for the secure processing within the secure processor or secure storage, wherein the stored program instructions implement hardcoded protocols; and

physically encapsulating the secure processor and secure storage within a secure unit.

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24. (**Currently Amended**) A method for providing secure processing and data storage for a wireless communication device, comprising:

receiving a first message to initiate a secure transaction with a foreign entity; authenticating the foreign entity through a secure processor located within the communication device; and

if the foreign entity is authenticated, performing securing processing for the secure transaction through the secure processor, and

wherein the secure unit is physically encapsulated within a secure module and further configured to prevents unauthorized accesses to the secure memory via hardcoded protocols, and

providing control for the communication device through a main processor.

DETAILED ACTION

- 2. Claims 21 and 24 have been amended.
- Claims 1-26 are pending.

Response to Arguments

4. Applicant's arguments filed 12 December 2005 have been fully considered and they are persuasive.

Allowable Subject Matter

- Claims 1-26 are allowed.
- 6. The following is an examiner's statement of reasons for allowance: The present invention is directed toward a method and apparatus for providing secure processing

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and secure data storage within a wireless communication device. Each independent claim identifies the uniquely distinct feature "a main processor configured to provide control for the remote terminal and a secure processor configured and perform secure processing for the remote terminal". The closest prior art, Osborn (US Patent No. 6,026,293) discloses a method and system for preventing tampering with memory in an electronic device such as a cellular telephone, either singularly or in combination, fail to anticipate or render the above underlined limitations obvious.

7. Therefore, claims **1,20-21**, **and 24** and the respective dependent claims **2-19**, **22-23**, **and 25-26** are in condition for allowance.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Courtney D. Fields whose telephone number is 571-272-3871. The examiner can normally be reached on Mon - Thurs. 6:00 - 4:00 pm; off every Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel Moise can be reached on 571-272-3865. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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cdf

February 8, 2006

MATTHEW SMITHERS
PRIMARY EXAMINER

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